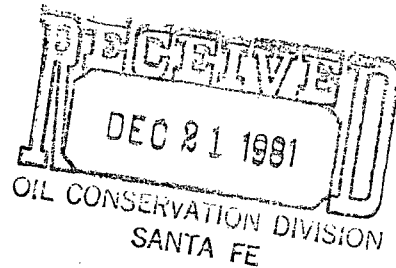


NSL 1464  
Rule 104 F  
Kutz Gallup Oil Pool  
1-10-82



**Southland Royalty Company**

December 18, 1981



Mr. Joe D. Ramey  
New Mexico Department of Energy and Minerals  
Oil and Gas Division  
P. O. Box 2088  
Santa Fe, New Mexico 87501

Dear Mr. Ramey:

Southland Royalty Company hereby requests approval of an unorthodox well location for the Frontier "E" #1-E (Kutz Gallup) well. The location is 1865' ENL & 1520' FEL, Section 4, T27N, R11W, San Juan County, New Mexico.

This well is dualled with a Dakota formation on a standard Dakota location.

A copy of this application is being submitted to all offset operators by certified mail with a request that they furnish your Santa Fe Office with a waiver of objection.

Pursuant to authority of Rule 104-F, we respectfully request your approval of an exemption to the standard well location requirement.

Sincerely,

SOUTHLAND ROYALTY COMPANY

*R. E. Fielder*

R. E. Fielder  
District Engineer

REF/eg

Attachment

CC: Mr. Frank Chavez-NMOCD-Aztec, NM

All distances must be from the outer boundaries of the Section

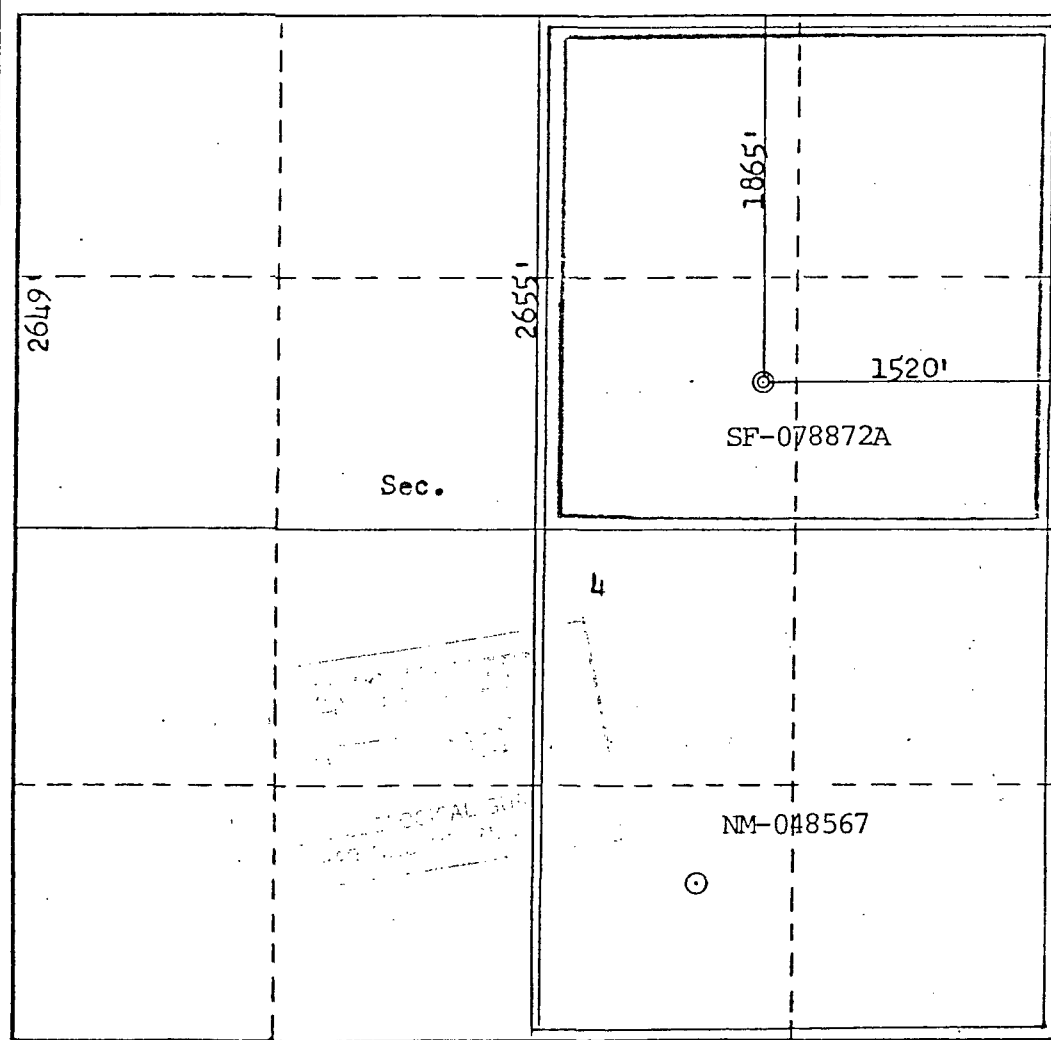
Operator <b>SOUTHLAND ROYALTY COMPANY</b>			Lease <b>FRONTIER "E"</b>		
Unit Letter <b>G</b>	Section <b>4</b>	Township <b>27N</b>	Range <b>11W</b>	County <b>San Juan</b>	
Actual Footage Location of Well: <b>1865</b> feet from the <b>North</b> line and <b>1520</b> feet from the <b>East</b> line					
Ground Level Elev. <b>6155</b>	Producing Formation <b>Dakota / Gallup</b>		Pool <b>Basin/ Kutz</b>		Dedicated Acreage: <b>320/160</b> Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☒ Yes ☐ No If answer is "yes," type of consolidation Communitized

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

*C. C. Parsons*

Name

**Curtis C. Parsons**

Position

**District Engineer**

Company

**Southland Royalty Company**

Date

**December 4, 1979**

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed

**November 14, 1979**

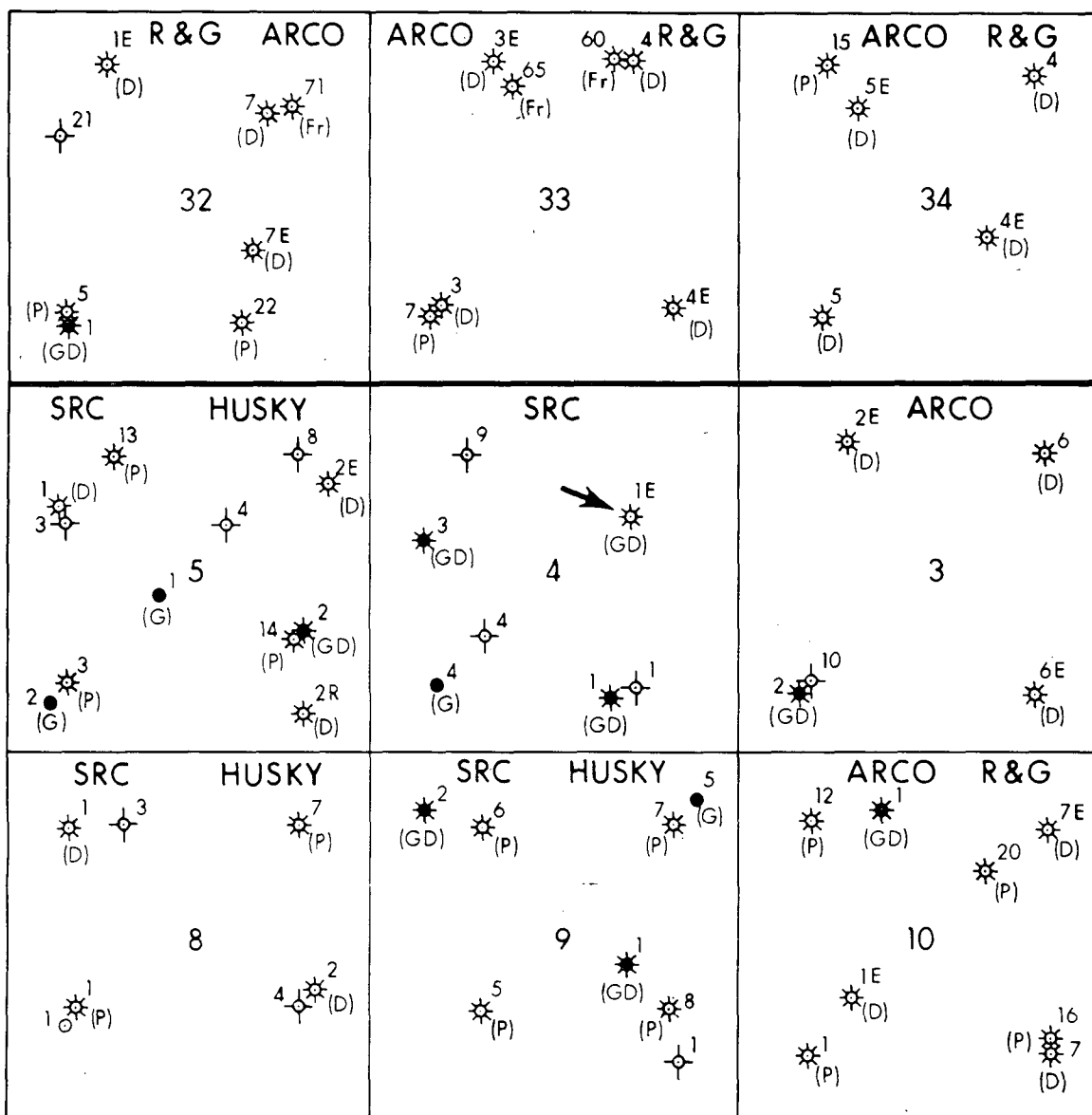
Registered Professional Engineer and/or Land Surveyor.

*Fred B. Kerr Jr.*

Certificate No. **B. KERR, JR.**

**3950**

R 11 W



T  
28  
N

T  
27  
N



**Southland Royalty Company**

**FARMINGTON DISTRICT**

FARMINGTON, NEW MEXICO

12-10-1981
DATE
Bob Fielder
PREPARED BY
San Juan Basin
PROJECT AREA
C.I. HORIZON
2" = 1 mile
SCALE
REVISED DATE
NM-FF-0100
FILE NUMBER

SAN JUAN CO. NEW MEXICO

UNORTHODOX LOCATION MAP

SRC

Frontier "E" #1E

1865' FNL - 1520' FEL

Sec. 4 - T 27 N - R 11 W N.M.P.M.

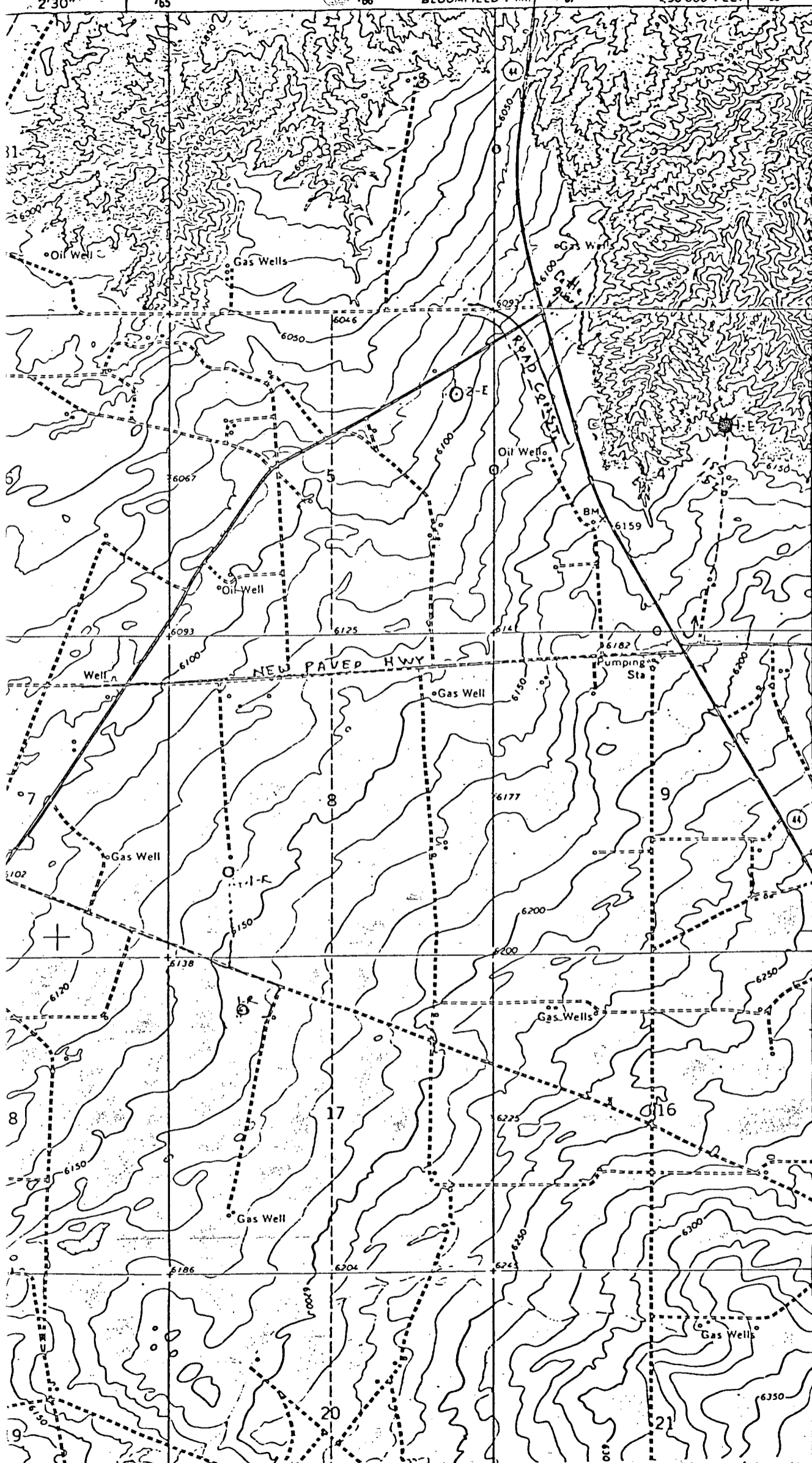
# 7.5 MINUTE SERIES (TOP GRAPHIC)

AZTEC 14 MI.  
BLOOMFIELD 7 MI.

50 000 FEET

108°00'

36°37'30"



PROPOSED LOCATION   
EXISTING LOCATIONS   
PROPOSED ROAD   
EXISTING ROADS

Vicinity Map for  
SOUTHLAND ROYALTY CO. #1-E FRONTIER "E"  
1865'FNL 1520'FEL Sec 4-T27N-R11W  
SAN JUAN COUNTY, NEW MEXICO

(BLOOMFIELD 1:62 500)  
4457 III

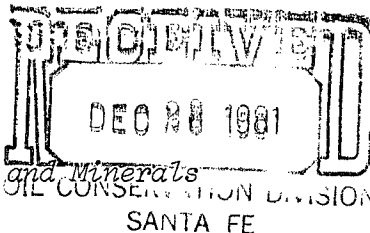
CERTIFIED MAIL

1464



**Southland Royalty Company**

December 18, 1981



Mr. Joe D. Ramey  
New Mexico Department of Energy and Minerals  
Oil and Gas Division  
P. O. Box 2088  
Santa Fe, New Mexico 87501

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Pursuant to authority of Rule 104-F, we respectfully request your approval of an exemption to the standard well location requirement.

Sincerely,

SOUTHLAND ROYALTY COMPANY

*R. E. Fielder*

R. E. Fielder  
District Engineer

REF/eg

Attachment

CC: Mr. Frank Chavez-NMOCD-Aztec, New Mexico

-----  
W A I V E R

Husky Oil Company hereby waives objection to Southland Royalty Company's application for an unorthodox location for their Frontier "E" #1-E as proposed above.

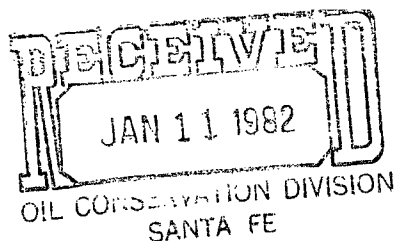
12-22-81

Date

*Henry N. Pitak*  
Signed

CERTIFIED MAIL

December 18, 1981



**Southland Royalty Company**

1465  
Mr. Joe D. Ramey  
New Mexico Department of Energy and Minerals  
Oil and Gas Division  
P. O. Box 2088  
Santa Fe, New Mexico 87501

Dear Mr. Ramey:

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Sincerely,

SOUTHLAND ROYALTY COMPANY

*R. E. Fielder*

R. E. Fielder  
District Engineer

REF/eg

Attachment

CC: Mr. Frank Chavez-NMOCD-Aztec, New Mexico

-----  
W A I V E R

ARCO Oil and Gas Company hereby waives objection to Southland Royalty Company's application for an unorthodox location for their Frontier "E" #1-E as proposed above.

January 5, 1982  
Date

*W. M. Mettley*  
Signed

# Walsh

ENGINEERING & PRODUCTION CORP.

PETROLEUM ENGINEERING  
RESERVOIR STUDIES  
EVALUATIONS  
GEOLOGICAL STUDIES  
LEASE MANAGEMENT  
CONTRACT PUMPING  
DRILLING SUPERVISION  
WORKOVER SUPERVISION

December 22, 1981

EWELL N. WALSH, P.E.  
President

1464  
Mr. Joe D. Ramey  
New Mexico Department of Energy and Minerals  
Oil and Gas Division  
P. O. Box 2088  
Santa Fe, New Mexico 87501

REF: Unorthodox Well Location  
Southland Royalty Company  
Frontier "E", No. 1-E  
G-Sec. 4-T27N-R11W  
San Juan County, New Mexico

Dear Mr. Ramey:

Attached you will find the approved copy of  
waiver for the above-referred-to location.

Very truly yours,

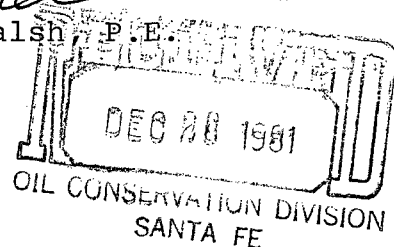


Ewell N. Walsh, P.E.  
President

ENW:cc

Enclosures

cc: Frank Chavez, NMOCD, Aztec, NM  
R. E. Fielder, Southland Royalty  
Grayce Gottlieb, R & G Drilling Company



CERTIFIED MAIL

1464



**Southland Royalty Company**

December 18, 1981

Mr. Joe D. Ramey  
New Mexico Department of Energy and Minerals  
Oil and Gas Division  
P. O. Box 2088  
Santa Fe, New Mexico 87501



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Sincerely,

SOUTHLAND ROYALTY COMPANY

*R. E. Fielder*

R. E. Fielder  
District Engineer

REF/eg

Attachment

CC: Mr. Frank Chavez-NMOCD-Aztec, New Mexico



W A I V E R

R & G Drilling Co hereby waives objection to Southland Royalty Company's application for an unorthodox location for their Frontier "E" #1-E as proposed above.

12-21-81

Date

*James M. Webb*  
Signed